Rohan Handore

 RohanHandore | https://rohanhandore.tech | Rohan Handore | ✉
rohanhandore021@gmail.com | +353-899435478

WORK EXPERIENCE

Software Development Engineer   December 2022 - January 2024
TechnoKraft Training and Solutions Pvt.Ltd.

– Designing, developing, and maintaining software solutions in accordance with project requirements.
– Collaborating with cross-functional teams to ensure timely delivery of projects and adherence to quality standards.
– Conducting code reviews, debugging, and troubleshooting issues to ensure smooth functioning of applications.
– Participating in the analysis and design phases of software development projects, contributing valuable insights and ideas.
– Keeping abreast of latest technologies and industry trends to enhance the overall efficiency and effectiveness of software development processes.

Software Dev Engineer Intern, eLuminous Pvt.Ltd.   Sept 2022 - Nov 2022
Foreshadow Labs

– Developed a production-level landing page from scratch using React, showcasing strong skills in front-end development and proficiency in JavaScript libraries and frameworks
– Implemented responsive design principles across various devices, including mobile, tablets, and desktop

Lifeactions

– Managed the backend of an Android application, overseeing the parsing and processing of the app's data
– Developed and implemented APIs to extract and process data from databases, resulting in the generation of meaningful statistics.

Open source contribution, Mermaid Js Pvt.Ltd.   Sept 2022
Refactored code

– I refactored the code to improve its time complexity by removing unnecessary code and optimizing the existing code.

EDUCATION

2024 - 2025	BS (Masters in Big Data Management and Analytics.) at **Griffith College. Ireland, Dublin**	CGPA: Pursuing
2020 - 2023	BSc (Bachelor in computer science) at **Institute of Science Poona's COLLEGE OF COMPUTER SCIENCES. India, Pune**	CGPA: 7.94/10
2019 - 2020	Class 12th HSC at **Gokhale Education Society, Nashik**	Percentage: 56.6
2018 - 2019	Class 10th CBSE at **St Patrick Convent High School, Nashik**	Percentage: 81.80

PROJECTS

Portfolio Website   Link to Demo

– Designed and developed a static website showcasing detailed statistics about current projects and achievements.
– Implemented using HTML, CSS, JavaScript, and Bootstrap for responsive design.
– Version control managed through GitHub (Git).

Stock Market Analysis Application Link to Demo
- Developed a Python fast API-based stock market analyzing application hosted on Docker containers using Google Cloud.
- Analyzes current stock index for bullish or bearish trends, recommending stocks with higher potential.
- Calculates moving average and exponential moving average, providing insights for stock trades.
- Hosted on Google Cloud using Docker containers with Cloud Run service.
- Technologies: HTML, CSS, JavaScript, Python Fast API, Docker, Firestore (NoSQL), Object-Oriented Programming (Python), Version Control (Git), GitHub.

People I Meet Website Link to Demo
- Designed and deployed a website allowing users to share about themselves and their encounters with me.
- Frontend developed with ReactJS, utilizing NoSQL database (MongoDB) for data storage.
- Created a mobile-responsive user interface using React JS.
-
- Calculates moving average and exponential moving average, providing insights for stock trades.

Algorithmic Trading Software Gith
- Developed a functional stock market trading system utilizing a 3rd party broker API and Python-coded trading strategies.
- Back-tested trading strategies on five years of historical data to assess profitability.
- Utilized Python, Pandas, Microsoft Excel, and GitHub, and implemented data structures and algorithms.

COURSES

AWS Solution Architect Nov 2023 - Jan 2024
- Acquired foundational knowledge in cloud computing, including service models, deployment models, and service providers.
- Explored AWS global infrastructure, including Availability Zones, Regions, and services such as EC2, S3 storage, and Cloudwatch.
- Also gained familiarity with Azure Virtual Networks and Google Cloud Platform infrastructure.

Nodejs Sep 2023 - Nov 2023
- Developed proficiency in server-side operations and REST API creation using Express.js.
- Acquired skills in working with NoSQL databases like MongoDB.

Java Sep 2023 - Nov 2023
- Gained expertise in object-oriented programming with Java and honed programming logic skills.

SKILLS

Languages	Javascript, Java, Python, C, C++, SQL, HTML, CSS
Libraries	ReactJs, Pandas
Clouds	Fundamentals of cloud computing, AWS
Frameworks	Expressjs, Bootstrap